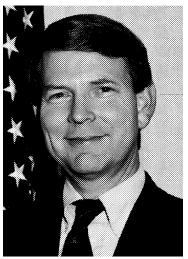
AVIATION SAFETY

Volume 2 Issue 8

September 1996

ORLANDO FSDO-15 AVIATION SAFETY PROGRAM NEWSLETTER

What's new with the Aviation Safety Program at Orlando, Florida?



Obie Young, SPM

Status. . . .

hat's new with the Aviation Safety Program in the Orlando District during the month of August 1996? We held a PACE program at Sanford; the "Go Team" hosted the "Ask the FAA" at St Pete; the Corporate Seminar took place at the Safety Center in Lakeland; and numerous seminars were held throughout the district. We lost a friend in the program and have a new Regional Safety Program Manager.

The month of September will be very busy! On schedule is the Annual ASC Planning Meeting on Saturday, September 14 at Lakeland, the FAA/FAFI meeting on the 18th at the Orlando FSDO

office; and our Annual Seaplane Seminar on Saturday, September 28, 1996 at the Safety Center in Lakeland and many, many more seminars throughout the district!

On top of all this... it's our year end close out, and we're planning to relocate the Orlando FSDO office in the next few weeks!

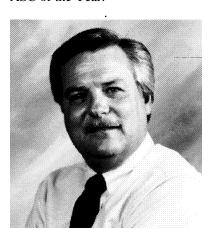
This newsletter contains: "Safety ... A Way of Life" by Vern Phagan, Air Carrier Committee, "A Farewell to Tom Liederbach" by Ben Coleman, and two FAFI Flight Instructor Bulletins. All this and more...details in this month's Aviation Safety Newsletter!

Planning Meeting

Annual Planning meeting will take place on September 14, 1996 at the FAA Safety Center, Sun 'n Fun Complex, Lakeland, Florida. The meetings will be informal with casual dress. We will begin at 0900. All staff members should contact your volunteers and plan for a short general session followed by smaller group meetings. We will then break for lunch, come back with another general session and finish early afternoon.

ASC of Year

he 1996 Aviation Safety Counselor of the Year for FSDO-15 is Jack Tunstill! We have over 200 ASC in our district. and many deserve this award however, Jack has been, and is now one of our most outstanding ASC's! Jack has been an ASC for many years conducting hundreds of safety meetings in the Tampa and St. Petersburg areas. He has served as an ASC Staff Member for several years and has been the committee chairman for annual "Wings Weekend" that takes place at over 14 different locations throughout the district Jack is active on the Automation committee, the Production Crew, and is tireless in his efforts to promote aviation safety on several other special projects. Jack is a self-starter, a dependable and extremely dedicated Aviation Safety Counselor, and it is with great pleasure that we name him ASC of the Year.



Bill Hoenstine, ASPM

BBS Status:

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n July our BBS handled 5,703 total System Calls or about 184 calls per day. We had 603 calls by Aviation Safety Counselors. The system received 2,295 calls from folks in the state of Florida. Calls are increasing daily on our new Internet Web-Page. Remember the address is: HTTP://www.ksc.nasa.gov/e xternal/faa. The Automation Committee meeting is scheduled for October 6, 1996. The BBS continues to grow and expand in order to support our local and national FAA Aviation Safety Program!

ASC Staff

The following is a list of current ASC Staff Members and their specialty.

Vacant	TV Syndication's
Tom Evans	Spin Clinic
Jon Brown	Seaplane Seminar
Weldon Burnett	Corporate Seminar
Tom Crowe	Coast Guard Liaison
Rick Crose	Ultralight Seminar
Kay Davis	NFASF
Liaison	
Larry Enlow	Production Crew
Wayne Garner	Glider Seminar
David Garner	NFASF
Joe Hinson	CAP/Accident
	Liaison
	Video Seminar
Harry Kimberly	Speakers Bureau
	Associate
Dave Lawson	Long Range Plan
Steve Moore	FAFI Liaison
Steve Moore	CFI Education
Bob Raskey	USAF Liaison
Dave Roberts	Auto. Tech. Admin.
Mark Roberson	Balloon Seminar
Rock Rockcastle	Speakers Bureau
Jeff Sabine	Helicopter Seminar
Dave Shallbetter	Radio
Vicki Sherman	99s Liaison
Ken StJohn	Automation
Ernie Strange	Air Carrier
Bob Stroup	PACE
Macy Teetor	NAFI Liaison
Jack Tunstill	Wings Weekend
John Wagner	WX Film Festival



Calendar

he latest revision for the FY 96 Special Projects Quarterly Schedule is 06-16-96/101-1. The latest revision for the FY 97 Special Projects Quarterly Schedule is 08-21-96. The following is a listing of the Special Projects Schedule:

[FY 96]

ASC Planning	Sep 14	1996
Seaplane	Sep 28	1996

[FY 97]

Glider Seminar	To Be De	termine
Spin Seminar	Oct 19	1996
CAP Chief Ck	Oct 26-27	1996
Helicopter Seminar	•	Nov 02
1996		
(Wheels, Wings,	& Things	:)
USCG	Nov 09	1996
WX Film Festival	Dec 07	1996
Ultralight Seminar	Jan 18	1997
DPE Meeting	Jan 21	1997
PA CE	Feb 01	1997
Balloon Seminar	Feb 22	1997
Wings	Mar 15	1997
CAP	Mar 08	1997
IA Meeting	Mar 00	1997
Sun 'n Fun	Apr 6-12	1997
CFI Workshop	May 01	1997
Helicopter Mtg	May 23-2	5 1997
Annual ASC	June 14	1997
USAF	July 12	1997
Air Carrier	July 18	1997
Charles Taylor	July 25	1997
Corporate Seminar	Aug 16	1997
ASC Planning	Sep 13	1997
Seaplane	Sep 20	1997

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Planning Note:

All Staff Members, Project Chairmen, and ASCs that have repetitive programs please check:

*FY96 & FY97 Quarterly Schedules *Aviation Safety Monthly Newsletters *FY96 Safety Seminar listing on the BBS.

Communication

R emember to communicate with each other and this office via: Telephone-- Writing--FAX--BBS-- Personal Visits!

SPM Phone 407-648-6956 SPM FAX 407-648-6916 BBS 1-800-645-FSDO



Automation

en St. John, Bill Hoenstine, or Teresa Barlow will conduct automation training at the Orlando FSDO on the following dates: Sep 4. The Sep 25 and Oct 2 training meetings have been canceled due to the office move. Popular subjects such as Telemate, Word, and Power Point will be covered at these training sessions.

You are encouraged to connect with our web page at:

hhttp://www.ksc.nasa .gov/external/faa. ASCs are reminded that they can log on to the BBS at their home, office, other ASCs equipment, the Lakeland Safety Center, and at the Orlando FSDO-15 office.

BBS Numbers:

The BBS has three WATS lines connected to:

1-800-645-FSDO (3736)

The direct numbers are : 407-240-0922 407-240-1162 407-240-1250

Private ASC # 407-648-6439 *****Not for public use!****

Support

he following meetings are scheduled to support the FSDO-15 area:

FAR 135/145 Information Meetings

On the *first Tuesday* of each month at 1300, FSDO-15 conducts an FAR 145 orientation meeting for folks interested in establishing an FAR 145 maintenance operation.

On the *first Wednesday* of each month at 0900, FSDO-15 conducts a FAR 121, 135, 141 orientation meeting for folks interested in establishing a FAR 121 or 135 air carrier operation or FAR 141 Flight School.

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by: Ben R. Coleman

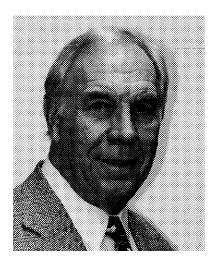
FAFI:

he Florida Association of Flight Instructors has included two Flight Instructor Bulletins in this newsletter. Flight Instructor Bulletin No. 8 concerns Back to Basics: The function and use of the rudder controls and Flight Instructor Bulletin No. 9 contains Wake Turbulence Separation Requirements.

emember that the Annual Chief Flight Instructor Forum will be hosted by the Florida Association of Flight Instructors and held at the Orlando Flight Standards District office in Orlando, Florida on Wednesday, September 1996. The meeting will begin at 1300 and conclude at 1600. Please RSVP with Kathy Mawer at 407-648-6956 or Steve Moore at 407-330-7020 if you have not already reserved a seat! Space is limited!

Heads Up!

This months column is dedicated to Tom Liederbach:



When the Preventer becomes the Prey....

Aircraft accidents are perhaps the most violent and untimely avenue to end this life on earth that we have come to know. The process and search for ways to prevent this type of demise is the very driving force behind our aviation safety and federal regulatory system. The lure of accident investigation or prevention appeals to most people and in particular to most aviators.

My experiences as a major aircraft manufacturer accident investigator. **NTSB** an investigator and currently, an FAA airworthiness inspector, have provided me with the opportunity and pleasure to meet thousands of folks with an interest in our work. We live in a world of "Why did this happen" and "How can we stop it!" It is a truly dynamic profession that requires right temperament, the knowledge, demeanor and skill in which to succeed.

Accident investigation is an esoteric function involving a small group of professionals. These are people who dedicate a major portion of their life dealing with tragedy and aftermath of an impact or mishap which commonly results in death.

The range of emotions in human behavior are different in us all after an aeronautical tragedy; however, the common thread, in my opinion, is initial disbelief, pity, anger and remorse. It is pitiful to experience the hurt and to see a living and breathing creature reduced to the lifeless features of a former being.

Dealing with all the shock and horror of the daily grind of an investigation, the true accident investigation professional finds the strength to personify the trite phrase, "Life goes on..."

When one of our own is claimed in a mishap, the heart of even the most brutally seasoned professional investigator will skip a beat, the back of our retina's swell with tears and we experience a few seconds of emotional numbness.

A recent accident near Nome. Alaska, at the 2,500' level of Mosquito Pass, claimed the life of Tom Liederbach, FAA's Southern Region Safety Program Manager. He and his wife, Hildy, were with the Lutheran working Missionaries in Alaska as they had done over the summer for many years. He was alone flying a Cessna 206 enroute to retrieve a group of children. Tom was a true gentleman; relentless in his efforts to spread the wisdom of "Safety" throughout the aviation industry and world. Details of the accident are slim, but the fact is, Tom is gone...

Tom took an awful lot with him. particular, what exactly happened to cause his demise, rather than our sometimes feeble attempt to determine "probable cause". But, Tom did leave us with an awful lot as well. He will be remembered, and his death will fortify the reality that "...it can happen to the best of us... and it did." Our warmest sympathy and condolences go to Tom's survivors.

Farewell, Tom.

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Pace Program

The next PACE program will be held at Sunrise Aviation in Ormond Beach, Florida on Saturday, October 12, 1996. Bob Stroup, Pace Chairman, stated that this is a location change from TIX and also reminded us of the FY 97 PACE Program schedule for the FSDO-15 District.

FY 97 PACE Schedule:

OCT	OMN	10-12-96
FEB	LAL	02-01-97
MAY	VNC	03-17-97
AUG	SFB	08-16-97

If you would like to assist with the PACE Program in FY 97, call Bob at 407-834-6638.



Improvements

During the month of August, we continued our improvements to the Production Studios at the FAA Safety Center at the Sun 'n Fun Complex with support from the FAA Southern Region, Sun 'n Fun, and the Aviation Safety Counselors!

The FAA Southern Region has enabled us to obtain two Sony

27" Monitors and two 87" X 117" Da-Lite Cosmopolitan Electrol Electric screens. Ben Coleman, Larry Oliver, and Obie Young installed the monitors just prior to the Corporate Seminar. Obie Young II helped install two new Sony CDP-XE 400 CD Players on that same day. Bill Hoenstine installed surge protectors for the BBS units, installed a new GYRO Point (professional quality remote mouse for presentations) in the laptop and installed the Time Base Corrector program on the permanent computer in the production room. John Tenney has donated a new amp to NFASF to help improve the audio. John Murphy has continued to provide the Production Studio with super posters for the Marquee. Mark Roberson delivered a Production Studio banner to the facility this month. Obie picked up several items such as wire, slide trays, 8mm player, and a large slide viewer table from the OKC depot this month.

Steve Brady, Weldon Burnett, Ben Coleman Larry Enlow, Richard Hirsch, Bill Hoenstine, John Murphy, Bob Nocero, Larry Oliver, Vern Phagan. Rockcastle, Mark Rock Roberson, Pamela Salazar, Dave Shallbetter, Glen Siwarski, Ellen Spillane, John Tenney, Tracy Winiarz, Mary Wood, Obie Young and Obie Young II all helped this month installation support or served on the Production Crew.

Need to do list:

Check out and install a 19" color monitor and a video bang switcher.

Power has been installed for the large copy machine in the equipment room. We await the company for final set up.

Install the two screens when they arrive.

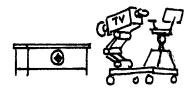
Install the PA Amp and "shake down" the audio system.

Store equipment and begin to excess items that are no longer of use.

Repair the steps going into the "Green Room". Resod the area around the stepping stones from the "Green Room" to the state door.

We are "On the Air"

his year's Quarterly Schedule includes simulcast on WPEP 788, Sun 'n Fun Radio/ 1610 AM at 9 special projects in addition to the event at the annual Sun 'n Fun event. Dave Shallbetter, station manager, advises everyone to check out the new FY 97 schedule for seminars that will be "On the Air".



Production Crew Volunteers are needed for the following:

Seminar	Date	Set-up or
		/pre-brief
Set -Up	Fri Sep 27	1500
Seaplane Seminar	Sat Sep 28	0730
Set -Up	Fri Oct 18	1500
Spin Seminar	Sat Oct 19	0730

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Please advise if you can work on any or all of these dates!

People:

New ASCs

he following are newly assigned (ASCs) Aviation Safety Counselors for the Orlando Flight Standards District Office: Andrew Anderson. Robert Steve Brady, Becka. Brad Broich, Josh Dannel, Elena Klasing, Thomas Pavlik, Bill Prizer, William Seibert, & Scott Timmerman. WELCOME!! We will see you all at the planning meeting on September 14, 1996 at the FAA Safety Center to get involved and active in the Safety Program.

Academy Graduate

e are proud to announce that Junior ASC Obie Young II just completed the EAA Academy in Oshkosh Wisconsin. The Air Academy is a two week long aviation camp where Obie was exposed to the array of aviation workshops, skills, and knowledge available anywhere. The class was limited to about 50 of the most talented and motivated individual in the world. Obie II attended the Academy through a scholarship program made possible through Sun 'n Fun.



Golf Tournament

on't miss the first Annual NFASF Golf Tournament

sponsored by Ratheon Aircraft Services of Tampa.

Time: Saturday, Sept 21, at 1:00 PM

Place: Walden Lake Golf & Country Club - Plant City

Fee: \$30.00 (Includes Green Fees, Golf Cart, Lunch & Driving Range)

Format: Best Ball Scramble

Prizes: Ray Ban Sunglasses & More!

All proceeds will go to NFASF

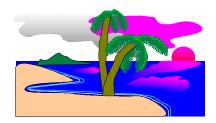
Contact Tom Evans, Tampa (813) 935-5533

Seminars

on't miss the Aviation Safety Seminars in your area! Please check your mailbox, the BBS, and your local Flight School or FBO for details!

Corporate Seminar

year's Corporate Aviation Safety Seminar took place on Saturday, August 17, 1996 at the FAA Safety Center, Sun 'n Fun Complex, Lakeland Linder Regional Airport. Lakeland. Florida. Weldon Burnett said it was a great program. The seminar included interesting several "Pilot subjects such as Actions". Enforcement "Justifying Corporate Aircraft" "Controlled Flight into and Terrain".



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Seaplane Seminar

his FAA Aviation Safety Program and Jon Brown's Seaplane Base of Winter Haven, Florida will host the third annual "Seaplane Seminar, BBQ, and Fly-In". The Seminar will be held at the FAA Safety Center, Sun 'n Fun Complex, Lakeland Linder Regional Airport on Saturday, September 28, 1996. The BBQ and Fly-In will be held at Jon Brown Seaplane Base in Winter Haven, Florida. your "SEAWINGS" at this event!!



Accidents & Incidents

he following is a list of accidents in our district as of late July 1996. It is intended for safety education use only; therefore, only limited information is reported in this newsletter.

EXP	Taxied into Sign	
PA-28R	Landed Gear Up	
PA-32	Engine Failure	
	Landing Carb Ice	
B-737	Bird Strike	
PA-30	Landed Gear Up	
PA-34	Nose Gear Collapsed	
	on Landing	
PA-23	Door Opened in	
Flight		
	Ran Off Runway	
PA-60	Gear Door Remained	
	OpenDuring Landing	
-	Minor Damage	
CE-150	Engine Failure	
	Takeoff Substantial	
	Damage Fuel	
	Contamination	
CE-172	Engine Failure in	
	Flight AC Destroyed	
GLASAIR	Loss of Power on	
	Takeoff Minor	
	Damage	

Pilot Deviations

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Near Mid Air Reports	1
Ultra Lite Incident	0
Parachute	0
Total incidents	8
Total accidents	3

Ernest Wilson, NASA Program Manager for FSDO-15, compiles our accident /incident data each month.

For Aviation Safety!

Obie S. Young Safety Program Manager